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PTO/SB/05 (03-01)

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UTILITY **PATENT APPLICATION TRANSMITTAL**

-29US Attorney Docket No. Hefti et al. First Inventor A SYSTEM AND METHOD FOR CHARACTERIZI

(Only for new nonprovisional applications under 37 CFR 1.53(b))

THE PERMITTIVITY OF MOLECULAR EVENTS Title Express Mail Label No. EL801785531US

	ON ELEMENTS		\DDI			nt Comn tent App		ner for Patents n	7
See MPEP chapter 600 conce			V	Vashir	igton, D	C 202	31	ᅬ	
1. X Fee Transmittal For (Submit an original and a did Applicant claims sin See 37 CFR 1.27. 3. X Specification (preferred arrangement - Descriptive title of - Cross Reference - Statement Regal - Reference to see or a computer programment - Background of the Brief Summary of - Brief Description - Detailed Description - Claim(s) - Abstract of the Internal contents of t	rm (e.g., PTO/SB/17) aplicate for fee processing) nall entity status. [Total Pages 40] set forth below) of the invention to Related Applications rding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed) otion	7	a. b. S	CD-ROM or CD-R Computer Programe of the and/or Amino oplicable, all necessary Computer Read of the computer Read o	R in dum (Apo Acid ary) lable For Control or	iplicate, pendix) Sequen Form (Clating on: D-R (2 of the cover shower sh	large ce Su RF) copies of abo ATIO eet & G	table or bmission); or ve copies N PARTS document(s)) Power of Attorney	JIU40 U.B. F19
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i): Applicant must attach form PTO/SE or its equivalent.						t(s) J.S.C. 122			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No:: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Correspondence address below									
Name	Richard L. Neeley 266	12							
	Signature BioScience And TRADE	MARK OFFIC	`F						
Address	21124 Cabot Boulevard								
City	Hayward	Sta	State CA			Zip Code		94545-1130	
Country	USA	Telepho	one	510-576-2339		Fa	x	510-576-2434	ŀ
Name (Print/Type)	Richard		Regi	istration No. (Attor	rneyl	Agent)	30,09	92	
Signature	find INA	L				Date	11	Feb 2002	

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 740.00

Complete if Known					
Application Number	Not Assigned				
Filing Date	Filed Herewith				
First Named Inventor	Hefti et al.				
Examiner Name	Not Assigned				
Group Art Unit	Not Assigned				
Attorney Docket No.	-29US				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES						
X Deposit Account:				Large Entity Small Entity						
Deposit Account 50150	6		Fee Code	Fee (\$)	Fee Cod	Fee e (\$)	Fee Description	Fee Paid		
Number			105	130	205	65	Surcharge - late filing fee or oath			
Deposit Account Name Signature BioScience, Inc.			127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
The Commissioner is a			139	130	139	130	Non-English specification			
X Charge fee(s) indicat		t any overpayments	147	2,520	147	2,520	For filing a request for ex parte reexamination			
	al fee(s) during the pende		112		112		Requesting publication of SIR prior to			
	ed below, except for the	filing fee					Examiner action			
to the above identified de			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION			115	110	215	55	Extension for reply within first month			
1. BASIC FILING F			116	400	216		Extension for reply within second month			
Large Entity Small E			117	920	217	460	Extension for reply within third month			
Code (\$) Code (\$		Fee Paid	ì	1,440	218		Extension for reply within fourth month			
101 740 201 37	70 Utility filing fee	740		1,960	228		Extension for reply within fifth month			
106 330 206 16	Design filing fee		119	320	219		Notice of Appeal			
107 510 207 25	_		1	320	•	160				
108 740 208 37	70 Reissue filing fe		120		220		Filing a brief in support of an appeal Request for oral hearing			
114 160 214	80 Provisional filing	fee	121	280	221	140	·			
·	SUBTOTAL (1)	(\$) 740	140	110	240	1,510 55	Petition to revive - unavoidable			
2. EXTRA CLAIM	FEES FOR UTILIT	Y AND REISSUE	1	1,280	241	640	Petition to revive - unintentional			
Z. ZXIIOX OZ IIII	Extra Claims	Fee from below Fee Paid	•	1,280	1	640	Utility issue fee (or reissue)			
Total Claims 3	-20** = 0 X		143	460	243		Design issue fee			
Independent 3	- 3** = 0 X		144	620	244	310	Plant issue fee			
Claims L3 Multiple Dependent		-	122	130	122		Petitions to the Commissioner			
	_		123	50	123	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small			126	180	126	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Code (\$) Code		<u>iion</u>	581	40	581	40	Recording each patent assignment per			
103 18 203	9 Claims in exces	ss of 20					property (times number of properties)			
102 84 202		aims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1 129(a))			
104 280 204		dent claim, if not paid	149	740	249	370	For each additional invention to be			
109 84 209	42 ** Reissue inde over original	ependent claims patent					examined (37 CFR § 1.129(b))			
110 18 210	-	ms in excess of 20	179	740	279	370	Request for Continued Examination (RCE)			
'	and over orig	inal patent	169	900	169	900	Request for expedited examination of a design application			
	SUBTOTAL (2)	(\$) 0	Othe	r fee (s	pecify	y)				
**or number previously paid, if greater: For Reissues, see above			*Red	iuced b	y Bas	sic Filing	g Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY					Complete (ıf applıcable)					
Name (Print/Type)	Richard L. Neeley	Registration No. (Attorney/Agent) 30,092			510 576-2339					
Signature	with IN Why			Date	11 Feb 2002					

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